NOTICE

This is the twelfth in a series of updated and supplementary items to be inserted in NPIC/R-267/66, Southeast Asia Activity Report, Communications Facilities, North Vietnam. Items listed as negated should be deleted from this report.

Supplementary Items

rage	
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A-61	Kien An Communications Facility
A-63	Lang Truoc Communications Facility

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A-14	Ha Noi Radio Receiving Station Son Dong
A-15	Ha Noi Radio Broadcasting Station Me Tri
A-27	Hai Phong Radio Communications Station Military
A-33	Quang Khe Radio Communications Station

Future supplements to this report will contain a detailed analysis and line drawings of major communications facilities.

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NO FOREIGN DISSEM

25X1C

NPIC/R-267/66 AUGUST 1967

CHINA CHINA LAOS GULFTONKINVIENTIAN THAILAND *NPIC* L-9259 INN MARCATION LINE LAOS SOUTH

KEY TO CATEGORY A RADIO STATIONS

- 1. Chanh Hoa HF/DF and Support Communications Facility
- 2. Dien Bien Phu HF/DF and Support Communications Facility
- 3. Mong Cai HF/DF and Support Communications Facility
- 4. Ha Noi High-Frequency Communications Station Phu Coc
- 5. Ha Noi Radio Station Northwest New
- 6. Ha Noi Radio Transmission Station Dai Mo
- 7. Ha Noi Radio Receiving Station Son Dong
- 8. Ha Noi Radio Broadcasting Station Me Tri
- 9. Ha Dong Communications Facility
- 10. Hoan Lao Radio Communications Station
- 11. Noi Bai Communications Facility
- 12. Thai Nguyen Communications Facility
- 13. Tien Yen Probable Communications Facility
- 14. Hai Phong Radio Communications Station Military
- 15. Ha Noi Radio Station NW Thuy Khue
- 16. Muong Sen Radio Communications Station
- 17. Quang Khe Radio Communications Station
- 18. Hanoi/Bac Mai Airfield Microwave Facility
- 19. Xom Trung Hoa Communications Facility
- 20. Phuc Yen Radio Communications Station No 2 21. Co Dinh Radio Communications Station
- 22. Hanoi/Bac Mai Airfield Communications Facility
- 23. Ha Noi Probable HF/DF Site Van Dien
- 24. Ha Noi Communications Station Kim Quan Dong
- 25. Hai Phong Communications Station An Bien 26. Ngai Son Communications Facility
- 27. Cua Nam Trieu Lighthouse Communications Facility
- 28. Luong Phong VHF Communications Facility
- 29. Ha Noi Communications Facility Yen Hoa
- 30. Hai Phong Communications Facility Ly Cau
- 31. Kien An Communications Facility
- 32. Lang Truoc Communications Facility

Approved For Release 2000/05/10 : CIA-RDP78B04560A005300010039-8

CONFIDENTIAL

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NPIC/R-267/66 MARCH 1967

BE NUMBER

UTM COORDINATES

17-31-50N 106-35-05E GEOGRAPHIC COORDINATES

NAME: CHANH HOA HE/DE AND SUPPORT COMMUNICATIONS FACILITY

NO FOREIGN DISSEM

LOCATION: 2.0 NM ESE OF CHANH HOA AND 1.3 NM NNW OF THE DONG HOI AIRFIELD

DESCRIPTION: WALL-SECURED HF/DF SITE CONSISTS OF 1 CONTROL BUILDING AND 2 SMALL BUILDINGS. ANCHOR POSITIONS FOR 8 ANTENNAS SURROUND THE CONTROL BUILDING.

A WALL-SECURED HF SUPPORT COMMUNICATIONS FACILITY 0.5 NM WEST OF THE HF/DF SITE CONSISTS OF 1 CONTROL, 1 SUPPORT, AND 1 PROBABLE GENERATOR BUILDING.

TWO HORIZONTAL DIPOLE ANTENNAS ARE IMMEDIATELY OUTSIDE THE SECURITY WALL.

25X1A

THE HF/DF SITE AND THE SUPPORT COMMUNICATIONS FACILITY ARE CONNECTED BY A TRAIL AND A PROBABLE CABLE SCAR.

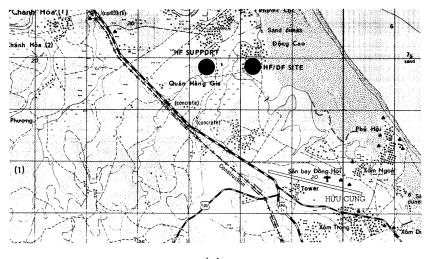
DESIGNATION: CHANH HOA MILITARY RADIO COMMUNICATIONS SITE

THE HF COMMUNICATIONS FACILITY HAS BEEN SUBJECTED TO AIR STRIKE RESULTING IN SEVERE DAMAGE TO THE SUPPORT BUILDING AND MODERATE DAMAGE TO THE CONTROL AND PROBABLE GENERATOR BUILDINGS. THE 4 MASTS SUPPORTING THE HORIZONTAL DIPOLE ARE NO LONGER STANDING.

THIS FACILITY IS SIMILAR TO THE HF/DF SITES AT DIEN BIEN PHU AND MONG CAI.

25X1D

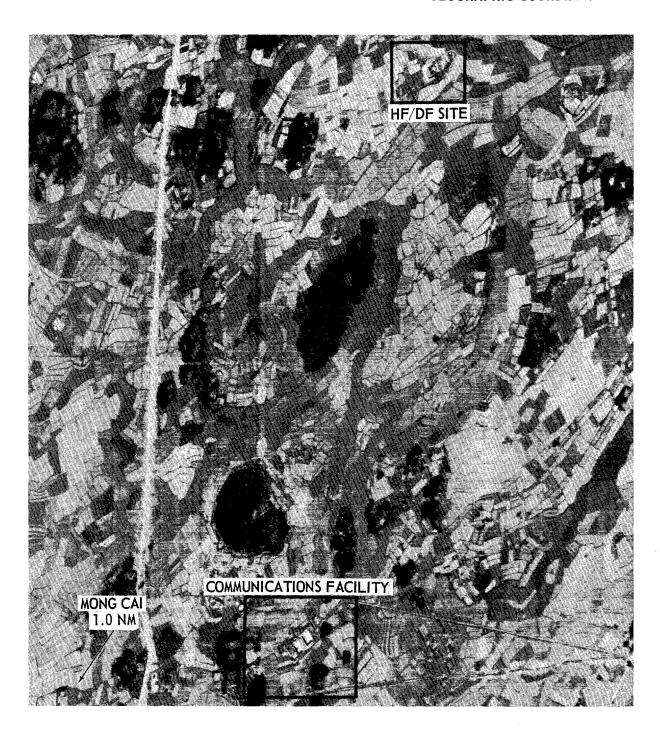
MAP REFERENCES: AMS SERIES 17014, SHEET 6344-111, 151 ED, 1965 (U) AMS SERIES 1501, SHEET NE 48-12



MONG CAI HF/DF SITE AND HF SUPPORT COMMUNICATIONS FACILITY ZJ088837 21-31-50N 107-58-57E

UTM COORDINATES

GEOGRAPHIC COORDINATES



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25X1A

WJ926066 UTM COORDINATES 20-51-35N 105-53-25E GEOGRAPHIC COORDINATES

NAME: HA NOI HIGH-FREQUENCY COMMUNICATIONS STATION PHU COC

LOCATION: 10.5 NM SSE OF HA NOI AND 0.6 NM SE OF PHU COC

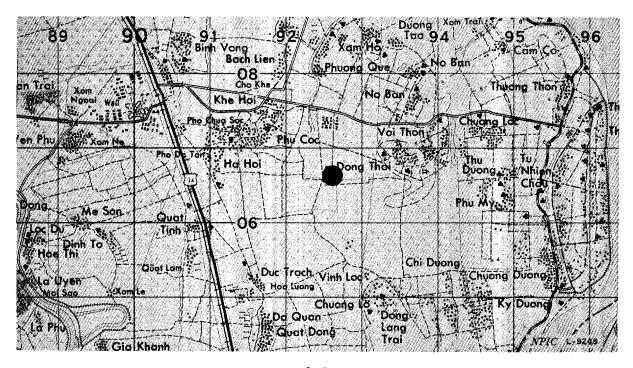
DESCRIPTION: FACILITY CONSISTS OF AN ADMINISTRATION/CONTROL AREA SURROUNDED BY AN ANTENNA FIELD WITH 6 FISHBONE ANTENNAS, 6 HORIZONTAL DIPOLE ANTENNAS, AND 8 VEE ANTENNAS.

THE ADMINISTRATION/CONTROL AREA IS SECURED AND CONTAINS 1 MULTIWING ADMINISTRATION BUILDING, 2 LARGE BUILDINGS, AND 4 SMALL BUILDINGS.

A SECURED SUPPORT AREA CONTAINS 4 BARRACKS, 1 AUDITORIUM, 1 MESSHALL, 8 SUPPORT BUILDINGS, AND 5 SMALL BUILDINGS.

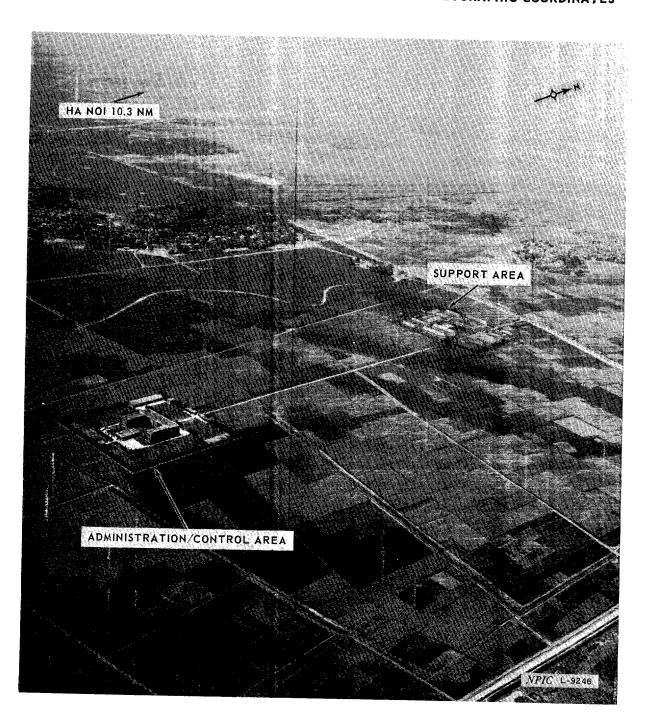
25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6150-I, 1ST ED, 1965 (U) AMS SERIES 1501, SHEET NF 48-15



Approved For Release 2000/05/15/15/1967

HA NOI HIGH-FREQUENCY COMMUNICATIONS STATION PHU COC
WJ926066 20-51-35N 105-53-25E
UTM COORDINATES GEOGRAPHIC COORDINATES



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25X1A

WJ837294 UTM COORDINATES 21-03-55N 105-48-24E GEOGRAPHIC COORDINATES

NAME: HA NOI RADIO STATION NORTHWEST NEW

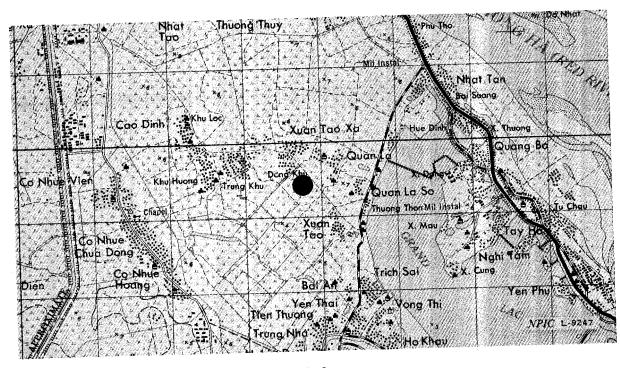
LOCATION: 3.6 NM NW OF HA NOI ON THE SOUTHERN EDGE OF DONG KHE

DESCRIPTION: FACILITY CONSISTS OF 1 PROBABLE FISHBONE ANTENNA AND 3 PROBABLE HORIZONTAL DIPOLE ANTENNAS.

A SECURED CONTROL/SUPPORT AREA IMMEDIATELY NE OF THE ANTENNA FIELD CONTAINS APPROXIMATELY 20 BARRACKS/SUPPORT BUILDINGS.

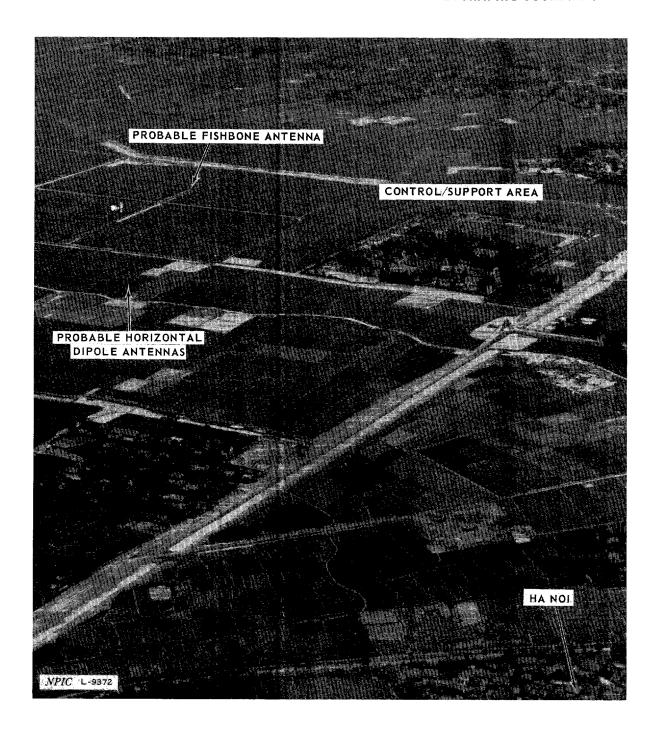
25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6151-II, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-11



WJ837294 UTM COORDINATES HA NOI RADIO STATION NORTHWEST NEW 21-03-55N 105-48-24E

GEOGRAPHIC COORDINATES



25X1A

WJ795201 UTM COORDINATES

20-58-54N 105-45-52E GEOGRAPHIC COORDINATES

NAME: HA NOI RADIO TRANSMISSION STATION DAI MO

LOCATION: 0.9 NM SE OF DAI MO AND 5.7 NM SW OF HA NOI

DESCRIPTION: FACILITY CONSISTS OF 2 CONTROL AREAS AND A SUPPORT AREA SURROUNDED BY AN ANTENNA FIELD WITH 2 SETS OF DOUBLE RHOMBIC ANTENNAS IN DAY/NIGHT PAIRS, 2 DOUBLE RHOMBIC ANTENNAS, 7 SINGLE RHOMBIC ANTENNAS (1 UNDER CONSTRUCTION), 4 VEE ANTENNAS, AND 12 HORIZONTAL DIPOLE ANTENNAS.

CONTROL AND SUPPORT FACILITIES ARE CONTAINED IN 3 SEPARATE AREAS: A, B, AND C. AREA A. THE CONTROL AREA IS WALL SECURED AND CONTAINS A DOUBLE-WALLED TRANSMITTER BUILDING, A CIRCULAR PROBABLE PERSONNEL BUNKER, 8 SUPPORT BUILDINGS, AND 2 COOLING PONDS.

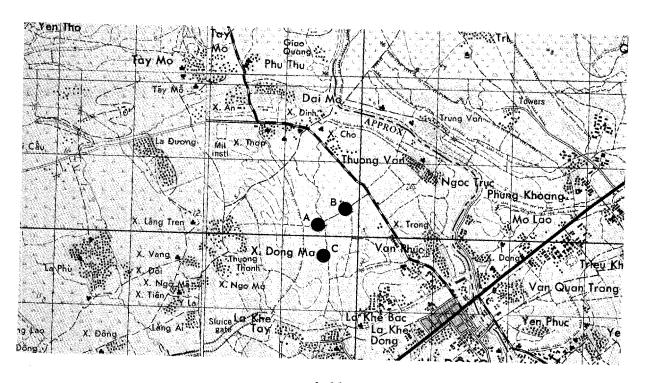
AREA B (NOT ON PHOTO). A SECURED SUPPORT AREA IMMEDIATELY NE OF AREA A CONTAINS 4 PROBABLE BARRACKS, 1 MESSHALL, AND 10 SUPPORT BUILDINGS.

AREA C. A SECURED AREA SOUTH OF AREA A CONTAINS A BUNKERED ALTERNATE CONTROL BUILDING (20-58-40N 105-45-54E, UTM WJ795197) AND A BUNKERED SUPPORT BUILDING.

25X1D

MAP REFERENCES:

AMS SERIES L7014, SHEET 6150-I, 1ST ED, 1965 (U) AMS SERIES 1501, SHEET NF 48-15

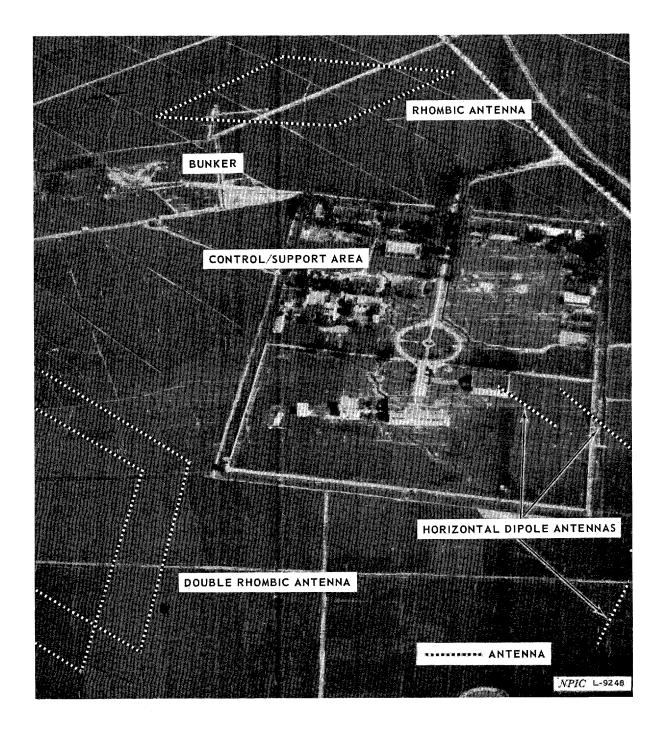


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NO FOREIGN DISSEM

HA NOI RADIO RECEIVING STATION SON DONG
WJ718275
UTM COORDINATES

HA NOI RADIO RECEIVING STATION SON DONG
21-02-55N 105-41-27E
GEOGRAPHIC COORDINATES



Approved For Release 2000/050NF1DHN-FAP78B04565A005300010039287/66

25X1A

WJ819217 UTM COORDINATES 20-59-47N 105-47-19E GEOGRAPHIC COORDINATES

NAME: HA NOI RADIO BROADCASTING STATION ME TRI

LOCATION: 4.3 NM SW OF HA NOI AND 0.6 NM SSE OF ME TRI

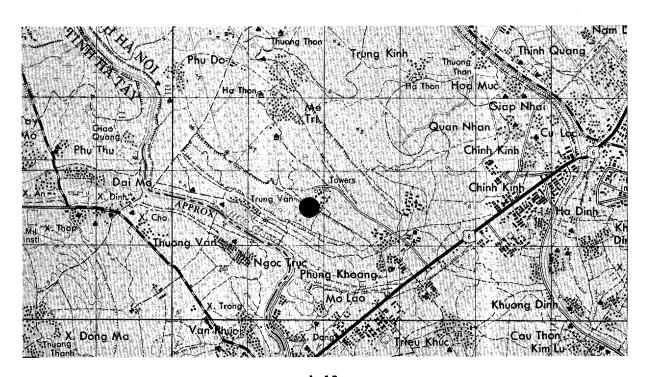
DESCRIPTION: SECURED FACILITY CONTAINS CONTROL AND GENERATOR BUILDINGS BOTH PROTECTED BY BLAST WALLS, A BUNKERED SUPPORT BUILDING, A COOLING POND, 2 VERTICAL RADIATORS, 4 DOUBLE RHOMBIC ANTENNAS IN DAY/NIGHT PAIRS, AND 7 HORIZONTAL DIPOLE ANTENNAS.

THE 2 LATTICE TOWERS, NOW USED AS VERTICAL RADIATORS, WERE PROBABLY INITIALLY CONSTRUCTED TO SUPPORT A HORIZONTAL CURTAIN ARRAY.

ADDITIONAL SUPPORT FACILITIES INCLUDE APPROXIMATELY 25 BUILDINGS.

25X1D

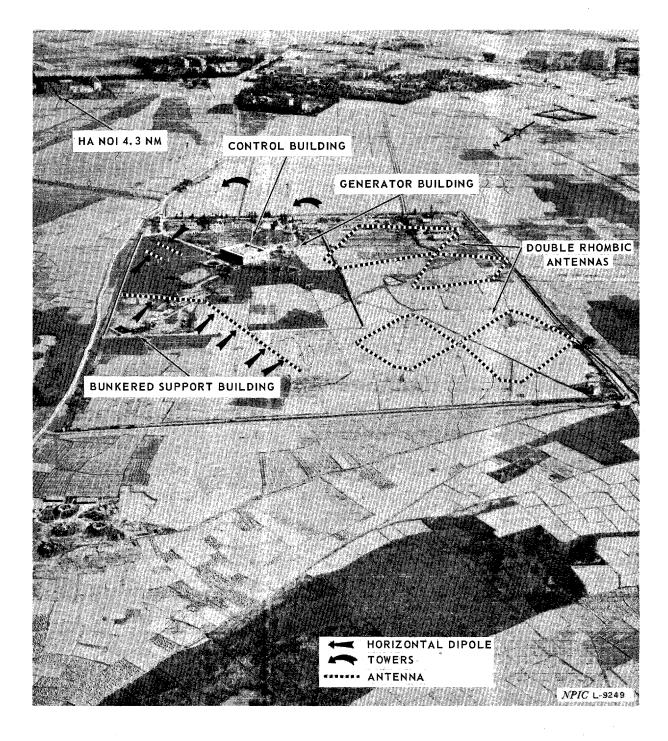
MAP REFERENCES: AMS SERIES L7014, SHEET 6150-I, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-11



Approved For Release 2000/06/01 FIDENR 124778B0456220005300047003968/66 AUGUST 1967

HA NOI RADIO BROADCASTING STATION ME TRI

WJ819217 UTM COORDINATES 20-59-47N 105-47-19E GEOGRAPHIC COORDINATES



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NO FOREIGN DISSEM OCTOBER 1966

BE NUMBER

WJ830194
UTM COORDINATES

20-58-30N 105-47-48E GEOGRAPHIC COORDINATES

NAME: HA DONG COMMUNICATIONS FACILITY

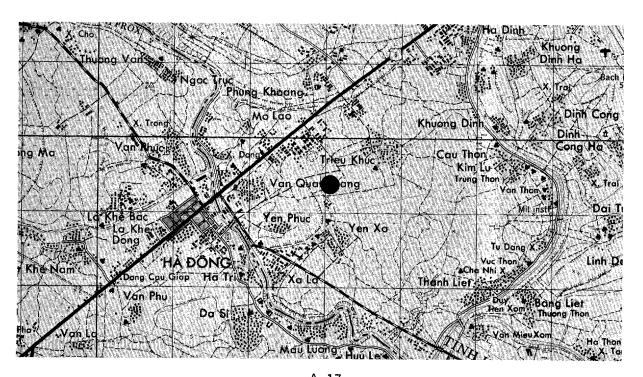
LOCATION: 1.1 NM EAST OF HA DONG AND 3.5 NM SW OF HA NOI

DESCRIPTION: FACILITY CONSISTS OF A CONTROL AREA AND ADJACENT ANTENNA FIELD WITH 1 LARGE AND 1 SMALL DOUBLE RHOMBIC ANTENNAS AND 6 HORIZONTAL DIPOLE ANTENNAS. THE 2 RHOMBICS AND 4 OF THE HORIZONTAL DIPOLES ARE ARRANGED IN PAIRS FOR DAY/NIGHT OPERATIONS.

THE CONTROL AREA IS WALL SECURED AND CONTAINS A CONTROL BUILDING, 6 SUPPORT BUILDINGS, A WATER TOWER, AND A COOLING POND.

25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6150-I, 1ST ED, 1965 (U)
AMS SERIES L1501, SHEET NF 48-15, 1ST ED, JUL 65 (U)

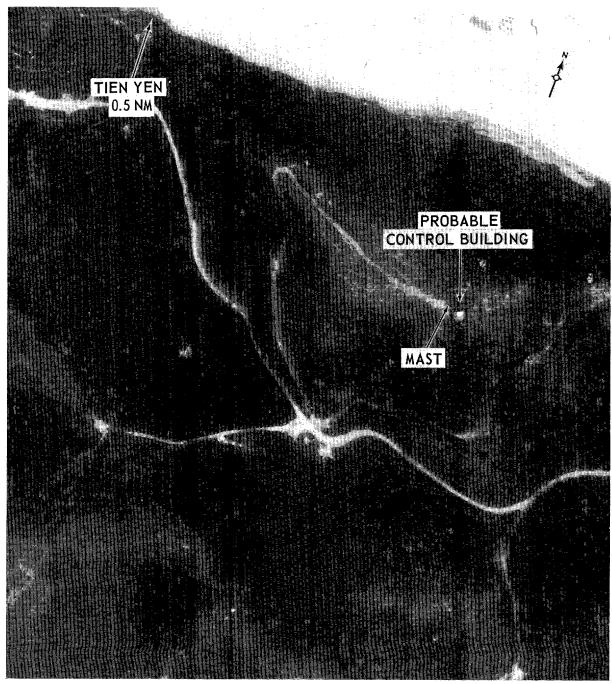


TIEN YEN PROBABLE COMMUNICATIONS FACILITY

YJ493591
UTM COORDINATES

21-19-06N 107-24-14E

GEOGRAPHIC COORDINATES



NPIC L-5233 (8/66)

25X1A

XJ771083 UTM COORDINATES 20-52-05N 106-42-00E GEOGRAPHIC COORDINATES

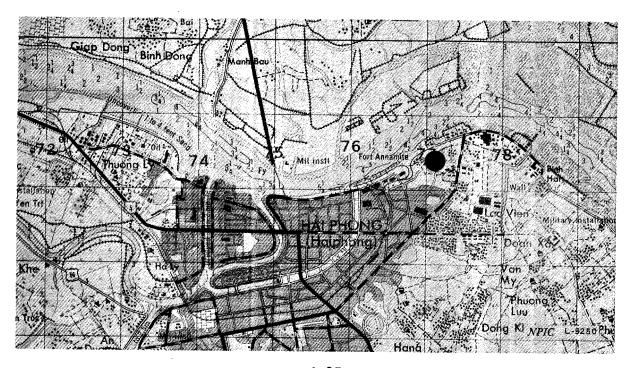
NAME: HAI PHONG RADIO COMMUNICATIONS STATION MILITARY

LOCATION: NE EDGE OF HAI PHONG

DESCRIPTION: FACILITY CONSISTS OF 3 MASTS, 1 SMALL CONTROL BUILDING, AND 1 SUPPORT BUILDING.

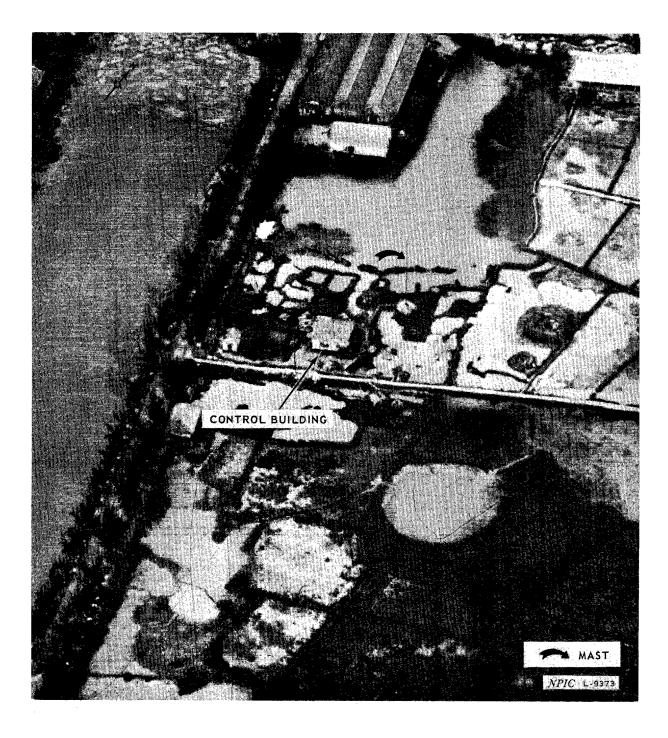
25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6350-IV, 1ST ED, 1965 (U) AMS SERIES 1501, SHEET NF 48-16



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HAI PHONG RADIO COMMUNICATIONS STATION MILITARY
XJ771083 20-52-05N 106-42-00E
UTM COORDINATES GEOGRAPHIC COORDINATES



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WJ864267
BE NUMBER UTM COORDINATES

21-02-26N 105-49-56E GEOGRAPHIC COORDINATES

NAME: HA NOI RADIO STATION NW THUY KHUE

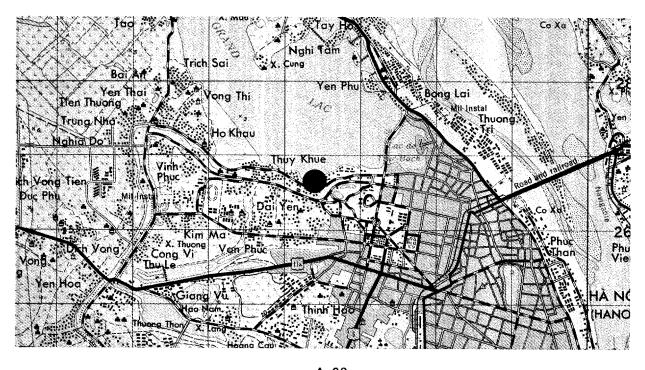
LOCATION: HA NOI, 1.2 NM NW OF THE HA NOI RAIL CLASSIFICATION YARD

DESCRIPTION: FACILITY CONSISTS OF 4 HORIZONTAL DIPOLE ANTENNAS.

THE RADIO STATION IS LOCATED WITHIN AN AGRICULTURAL SCHOOL, AND THE CONTROL EQUIPMENT IS PROBABLY HOUSED IN ONE OF THE SCHOOL BUILDINGS.

25X1D

MAP REFERENCES: AMS SERIES L 7014, SHEET 6151-II, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-11



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MUONG SEN RADIO COMMUNICATIONS STATION

VG156432

19-22-55N 104-11-45E

UTM COORDINATES

GEOGRAPHIC COORDINATES



25X1D



25X1D

NPIC L-5556 (9/66)

25X1A

XE582581 UTM COORDINATES

17-42-20N 106-29-35E GEOGRAPHIC COORDINATES

NAME: QUANG KHE RADIO COMMUNICATIONS STATION

LOCATION: 1 NM NE OF QUANG KHE

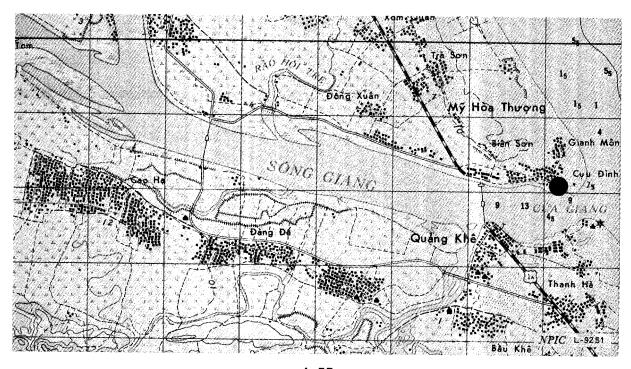
DESCRIPTION: FENCE-SECURED FACILITY PRIOR TO AIR STRIKE CONSISTED OF 1 LARGE STEEL LATTICE TOWER, 1 CONTROL BUILDING, AND 1 MEDIUM STEEL LATTICE TOWER WITH A BEACON LIGHT. AN ADDITIONAL LARGE STEEL LATTICE TOWER WAS ACROSS THE SONG GIANG (RIVER), 0.4 NM SOUTH.

POSTSTRIKE PHOTOGRAPHY REVEALS THAT THE CONTROL BUILDING HAS BEEN DESTROYED. NUMEROUS BOMB CRATERS ARE VISIBLE THROUGHOUT THE AREA. ALL TOWERS REMAIN STANDING.

THIS FACILITY PROBABLY FUNCTIONS AS A NAVIGATIONAL AID.

25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6244-II, 1ST ED, 1965 (U) AMS SERIES 1501, SHEET NE 48-11



A-33

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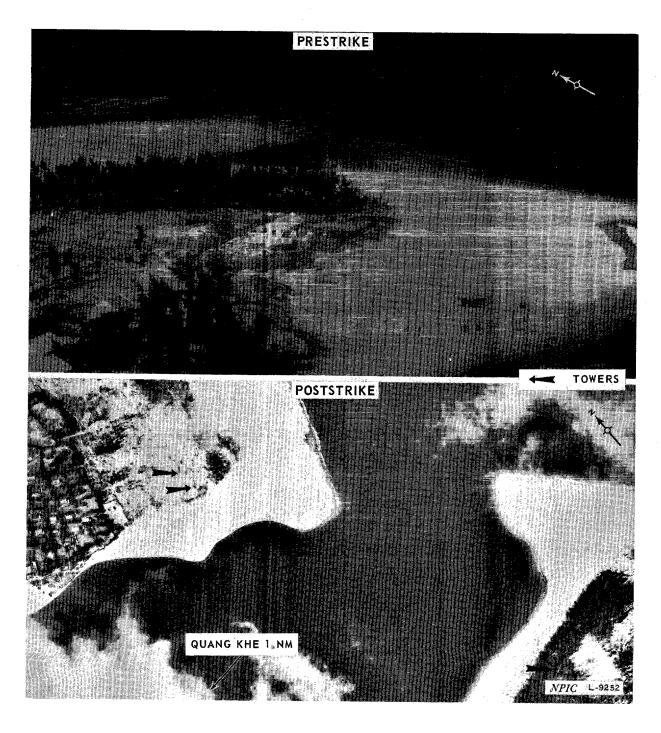
NO FOREIGN DISSEM

NPIC/R-267/66 AUGUST 1967

QUANG KHE RADIO COMMUNICATIONS STATION

XE582581 UTM COORDINATES

17-42-20N 106-29-35E GEOGRAPHIC COORDINATES



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NO FOREIGN DISSEM

JULY 1967

25X1A

WJ860218 UTM COORDINATES

20-59-49N 105-49-42E GEOGRAPHIC COORDINATES

NAME: HANOI/BAC MAI AIRFIELD MICROWAVE FACILITY

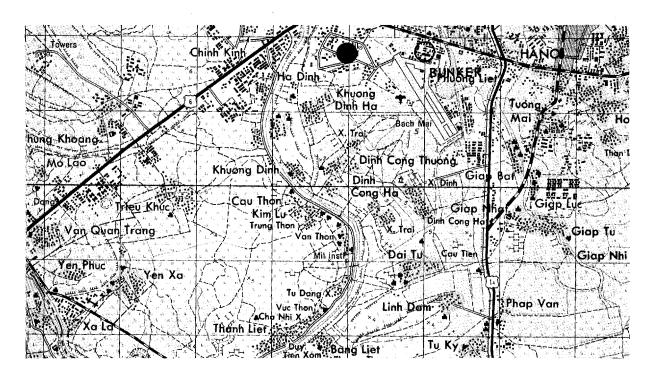
LOCATION: 0.6 NM NW OF HANOI/BAC MAI AIRFIELD AND 2.2 NM SW OF HA NOI

DESCRIPTION: FACILITY CONSISTS OF A PROBABLE STICK MAST, 3 REVETTED SUPPORT BUILDINGS, AND 1 UNREVETTED SUPPORT BUILDING.

THE R-400 MICROWAVE ANTENNA AND ASSOCIATED VEHICLES PREVIOUSLY REPORTED AT THIS SITE HAVE BEEN REMOVED. A CABLE SCAR EXTENDS FROM THE FORMER SITE OF THE R-400 TO THE VICINITY OF A NEARBY BUNKER AT UTM WJ870218. THE R-400 MAY HAVE BEEN RELOCATED CLOSER TO THE BUNKER AND ITS ASSOCIATED BUILDINGS TO PROVIDE BETTER COMMUNICATIONS. HOWEVER, THIS CANNOT BE CONFIRMED ON AVAILABLE PHOTOGRAPHY.

25X1D

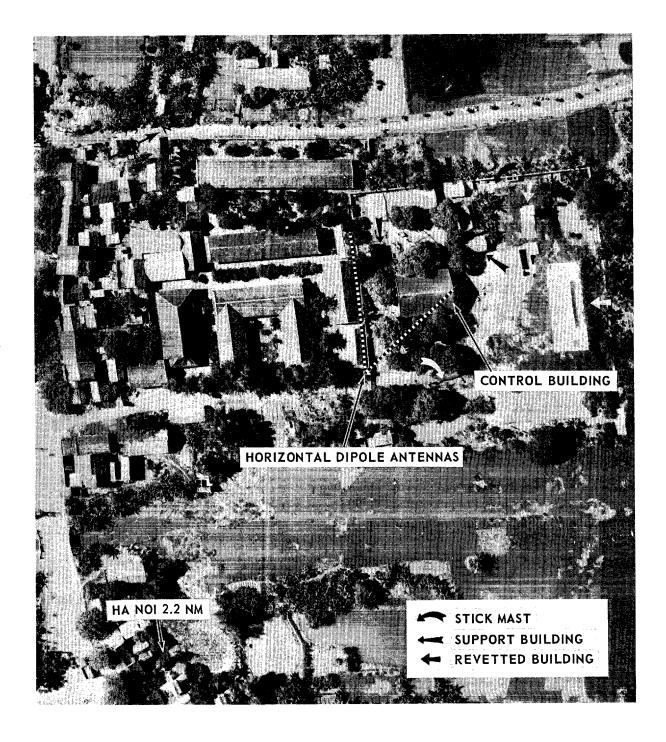
MAP REFERENCES: AMS SERIES L7014, SHEET 6150-I, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-15



Approved For Release 2000/05/10ENTIAL 25X1C 053000100399866 NO FOREIGN DISSEM

HA NOI COMMUNICATIONS FACILITY YEN HOA

WJ837254 UTM COORDINATES 21-01-46N 105-48-21E GEOGRAPHIC COORDINATES



Approved For Release 2000/05/10 10039-8967

BE NUMBER

XH638974 UTM COORDINATES 20-46-16N 106-34-28E GEOGRAPHIC COORDINATES

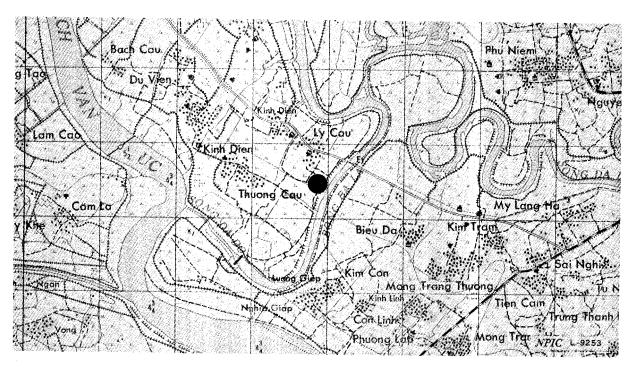
NAME: HAI PHONG COMMUNICATIONS FACILITY LY CAU

LOCATION: 0.2 NM SOUTH OF LY CAU AND 8 NM SW OF HAI PHONG

DESCRIPTION: FACILITY CONSISTS OF 1 PROBABLE HORIZONTAL DIPOLE ANTENNA, 1 CONTROL BUILDING, AND 2 SUPPORT BUILDINGS.

25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6350-IV, 1ST ED, 1965 (U) AMS SERIES 1501, SHEET NF 48-16

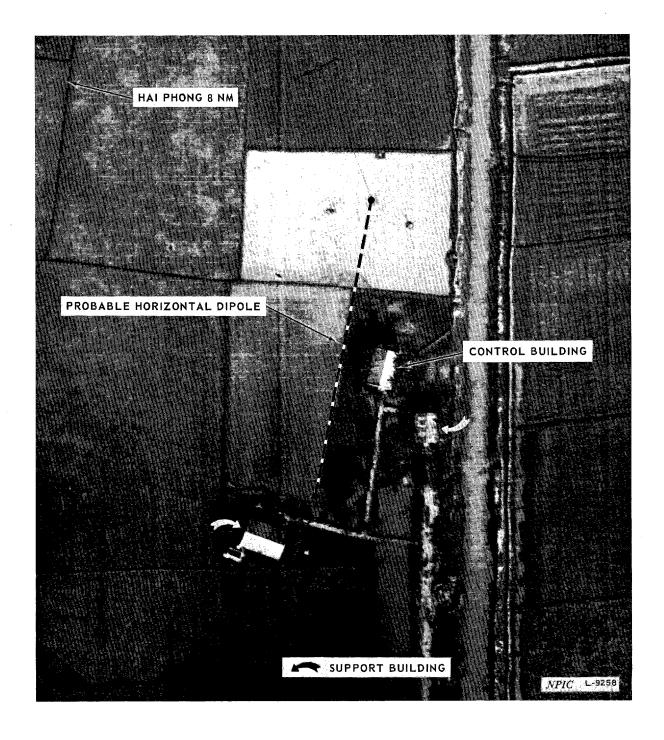


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HAI PHONG COMMUNICATIONS FACILITY LY CAU

XH638974
UTM COORDINATES

20-46-16N 106-34-28E GEOGRAPHIC COORDINATES



BE NUMBER

XJ708015 UTM COORDINATES 20-48-27N 106-38-31E GEOGRAPHIC COORDINATES

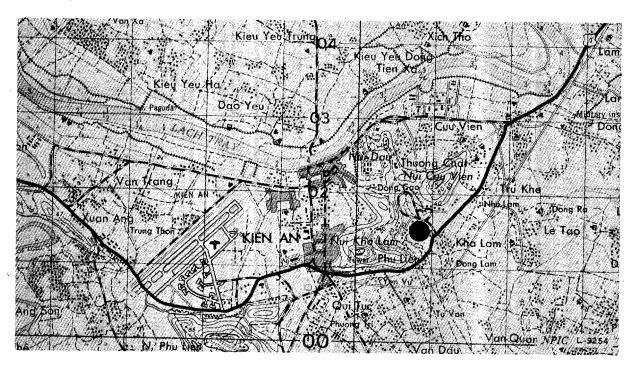
NAME: KIEN AN COMMUNICATIONS FACILITY

LOCATION: 1.7 NM ENE OF KIEN AN AIRFIELD AND 3.7 NM SSW OF HAI PHONG

DESCRIPTION: FACILITY CONSISTS OF 1 CONTROL BUILDING AND 4 MASTS SUPPORTING 2 AND POSSIBLY 3 PROBABLE HORIZONTAL DIPOLE ANTENNAS.

25X1D

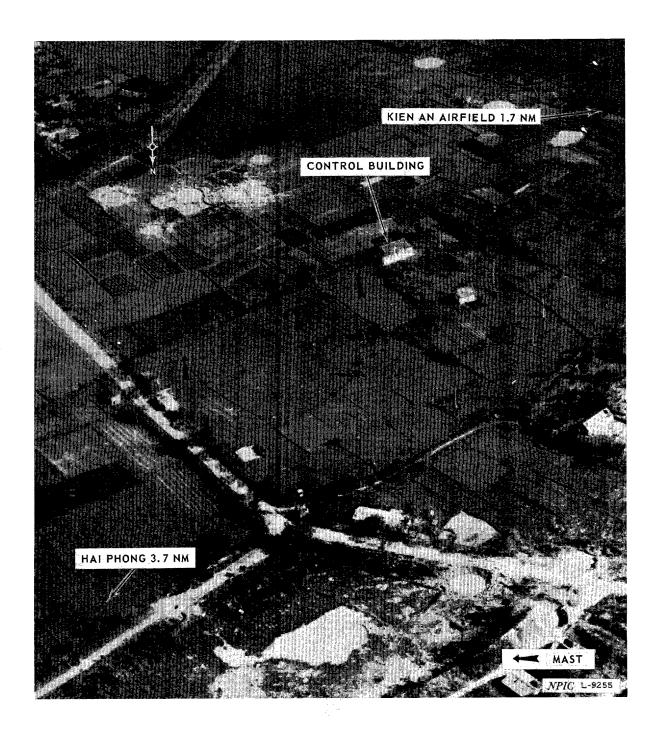
MAP REFERENCES: AMS SERIES L7014, SHEET 6350-IV, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-16



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KIEN AN COMMUNICATIONS FACILITY

XJ708015 UTM COORDINATES 20-48-27N 106-38-31E GEOGRAPHIC COORDINATES



BE NUMBER

WJ902506 UTM COORDINATES 21-15-24N 105-52-10E GEOGRAPHIC COORDINATES

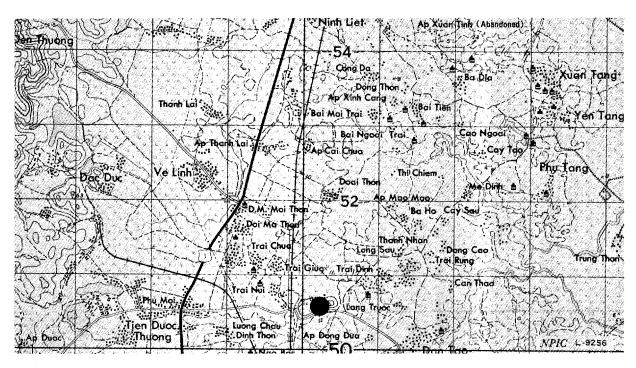
NAME: LANG TRUCK COMMUNICATIONS FACILITY

LOCATION: 4.0 NM NE OF PHUC YEN AIRFIELD

DESCRIPTION: FACILITY CONSISTS OF A CONTROL BUILDING, A GENERATOR BUILDING, 1 SUPPORT BUILDING, AND A PUMPHOUSE. COOLING WATER IS SUPPLIED TO THE TRANSMITTER STATION FROM A TANK AT A NEARBY LAKE VIA A BURIED PIPELINE. AN ANTENNA FIELD EXTENDING NORTH AND SOUTH OF THE CONTROL BUILDING CONTAINS A LARGE SINGLE RHOMBIC AND A SMALL DOUBLE RHOMBIC IN DAY/NIGHT PAIRS, 1 SMALL SINGLE RHOMBIC, 4 VEE, AND 13 HORIZONTAL DIPOLE ANTENNAS.

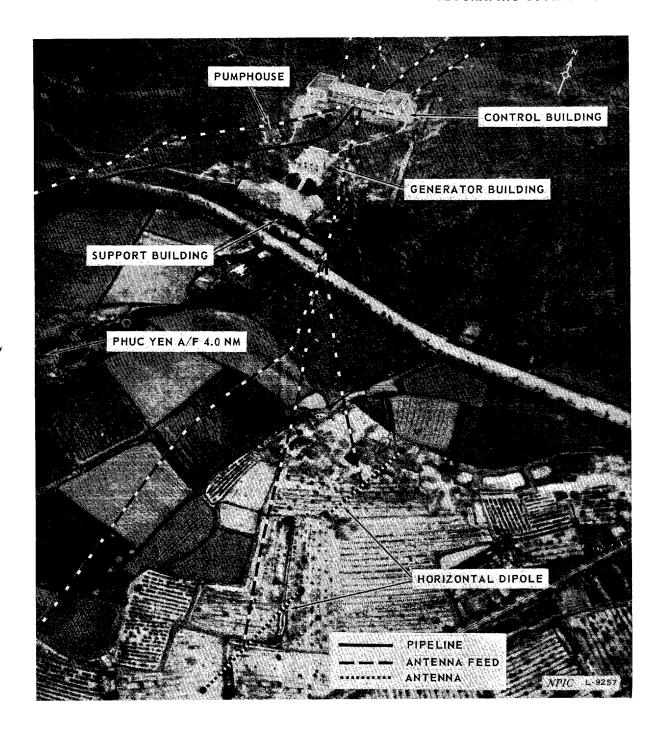
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MAP REFERENCES: AMS SERIES L7014, SHEET 6151-I, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NF 48-11



LANG TRUOC COMMUNICATIONS FACILITY

WJ902506 UTM COORDINATES 21-15-24N 105-52-10E GEOGRAPHIC COORDINATES

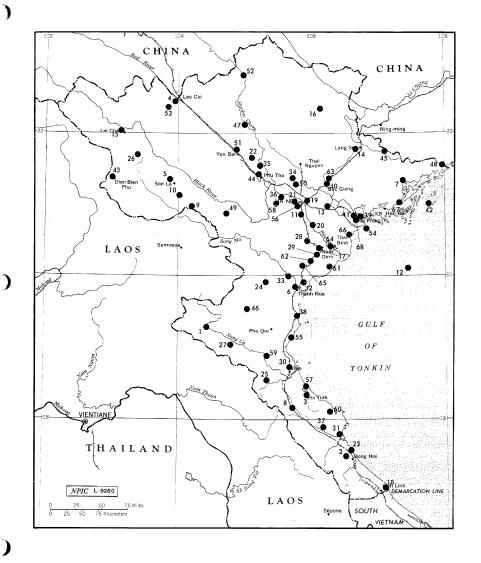


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NPIC/R-267/66



KEY TO CATEGORY C WEATHER STATIONS

- 1. Ban Tiane
- 2. Dong Hoi
- 3. Ha Tinh
- 4. Lao Cai
- 5. Son La
- 6. Thanh Hoa
- 7. Tien Yen
- 8. Chu Le
- 9. Ban Phat
- 10. Ban Heo
- 11. Ha Noi
- 12. Bach Long Vi Dao
- 13. Hai Duong
- 14. Lang Son
- 15. Lai Chau
- 16. Cao Bang
- 17. Nam Dinh
- 18. Xom Cua (Tung) 19. Hanoi/Gia Lam AF
- 20. Xom Tay
- 21. Yen Lang
- 22. Trai Hoang Thi
- 23. Dong Hoi AF
- 24. Bai Thuong
- 25. Rao Qua
- 26. Tuan Giao
- 27. Xom Don Dien
- 28. Phu Ly
- 29. To Cau
- 30. Vinh
- 31. Ba Don
- 32. Nam Huan
- 33. Binh An
- 34. Hang Ech 35. Kim Lang
- 36. Son Tay
- 37. Cao Trach
- 38. No Giap 39. Haiphong/Cat Bi AF
- 40. Dong Nham 41. Phu Lien

- 42. Nam Cap
- 43. Dien Bien Phu
- 44. Phu Tho 45. Dinh Lap
- 46. Qui Chau
- 47. Chiem Hoa
- 48. Mong Cai
- 49. Ban Xom Lom
- 50. Phuc Yen 51. Yen Bai
- 52. Ha Giang
- 53. Cha Pa
- 54. Hon Dau 55. My Hoa
- 56. Van Dien
- 57. Dong Giap
- 58. Hoa Lac AF
- 59. Phu Thuy
- 60. Nhan Ly
- 61. Van Ly 62. Dai Phong
- 63. Kep AF 64. Thai Binh
- 65. Yen Khoai
- 66. Dong Nuong Thou
- 67. Cam Pha
- 68. Nguyet Ang

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NO FOREIGN DISSEM

NPIC/R+267/66 25X1C ALGUST 1967

CATEGORY C WEATHER STATIONS

25X1A UTM Name Geographic Coordinates Coordinates 19-15-38N 104-28-30E VG447296 Ban Tiane 17-28-55N 106-36-24E XE706334 Dong Hoi 18-20-33N 105-54-30E WF959282 Ha Tinh 22-28-53N 103-58-54E Lao Cai UK951862 21-19-49N 103-54-36E UJ869589 Son La Thanh Hoa 19-48-24N 105-46-23E WG811901 Tien Yen 21-19-27N 107-25-03E YJ508598 18-10-57N 105-42-26E WF748103 Chu Le 21-02-54N 104-18-12E VJ276274 Ban Phat 21-07-48N 104-09-36E Ban Heo VJ127366 Ha Noi 20-59-59N 105-56-15E WJ974221 Bach Long Vi Dao** 20-07-55N 107-43-50E YH853281 Hai Duong 20-56-12N 106-19-15E XJ373155 21-48-44N 106-46-17E Lang Son XK832147 22-03-54N 103-09-42E Lai Chau UK104409 22-39-43N 106-16-06E XL287064 Cao Bang 20-25-56N 106-09-29E XH210595 Nam Dinh Xom Cua (Tung) 17-01-14N 107-06-37E YD248829 Hanoi/Gia Lam Airfield 21-02-29N 105-53-40E WJ928267 Xom Tay 20-39-54N 106-03-42E XH105852 Ha Noi Army Barracks West Yen Lang 21-01-25N 105-48-29E WI837247 Trai Hoang Thi 21-44-58N 105-02-11E WK038048 Dong Hoi Airfield** 17-30-32N 106-35-40E XE691364 Bai Thuong 19-53-54N 105-22-51E WH398001 Rao Qua Army Barracks 18-27-27N 105-18-52E WF332407 Tuan Giao 21-35-18N 103-25-25E UJ369879 19-02-51N 104-53-21E VG060883 Xom Don Dien 20-32-26N 105-55-18E WH962714 Phu Ly To Cau 20-21-40N 106-07-35E XH177513 Vinh 18-41-17N 105-40-40E WF714663 Ba Don** $17\text{-}45\text{-}22\mathrm{N}\ 106\text{-}26\text{-}11\mathrm{E}$ XE522636 Nam Huan 19-53-42N 105-56-00E WH978000 19-58-42N 105-39-45E WH692090 Binh An Hang Ech 21-35-36N 105-48-30E WJ837878 Kim Lang 21-32-02N 105-12-19E WJ213810 Son Tay 21-07-38N 105-30-49E WJ533361 Cao Trach 17-49-47N 106-10-23E XE244716 19-26-35N 105-46-55E No Giap WG821409 Haiphong/Cat Bi Airfield 20-49-12N 106-43-42E XJ797030

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CATEGORY C **WEATHER STATIONS**



	Geographic Coordinates	UTM Coordinates
Name	Geographic Goordinates	
Dong Nham	21-17-30N 106-13-12E	XJ264548
Phuc Lien	20-48-16N 106-38-04E	XJ701012
Nam Cap	20-58-32N 107-46-34E	YJ886217
Dien Bien Phu**	21-23-54N 103-00-18E	ТЈ933673
Phu Tho	21-24-13N 105-12-50E	WJ223666
Dinh Lap	21-32-24N 107-06-25E	YJ182833
Qui Chau	19-33-14N 105-05-44E	WG101620
Chiem Hoa	22-09-16N 105-16-31E	WK284497
Mong Cai	21-31-22N 107-58-34E	ZJ082828
Ban Xom Lom	20-50-03N 104-41-09E	VJ673036
Phuc Yen	21-13-41N 105-48-34E	WJ840472
Yen Bai	21-42-12N 104-52-25E	VJ869998
Ha Giang	22-48-39N 105-44-10E	VL986224
Cha Pa	22-20-03N 103-50-27E	UK806701
Hon Dau	20-39-50N 106-49-15E	XH896858
Му Ноа	19-08-15N 105-38-40E	WG678160
Van Dien	20-55-43N 105-50-56E	WJ883142
Dong Giap	18-24-04N 105-53-53E	WF949346
Hoa Lac AF	21-02-05N $105-29-55E$	WJ518259
Phu Thuy	18-53-45N 105-18-36E	WF327892
Nhan Ly	18-05-07N 106-17-22E	XE364999
Van Ly	20-07-10N 105-18-26E	XH366251
Dai Phong	20-14-33N 105-59-32E	XH036385
Kep AF	21-23-25N 106-16-00E	XJ313657
Thai Binh	20-26-20N 106-20-04E	XH392605
Yen Khoai	21-09-45N 105-23-20E	WJ403399
Dong Nuong Thou	20-33-58N 106-34-59E	XH649747
Cam Pha	21-01-28N 107-22-17E	YJ464265
Nguyet Ang	20-46-25N 106-37-01E	XH683978

^{**}All UTM coordinates are derived from AMS Series L7014, scale 1:50,000.

^{**}Inactive station.

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